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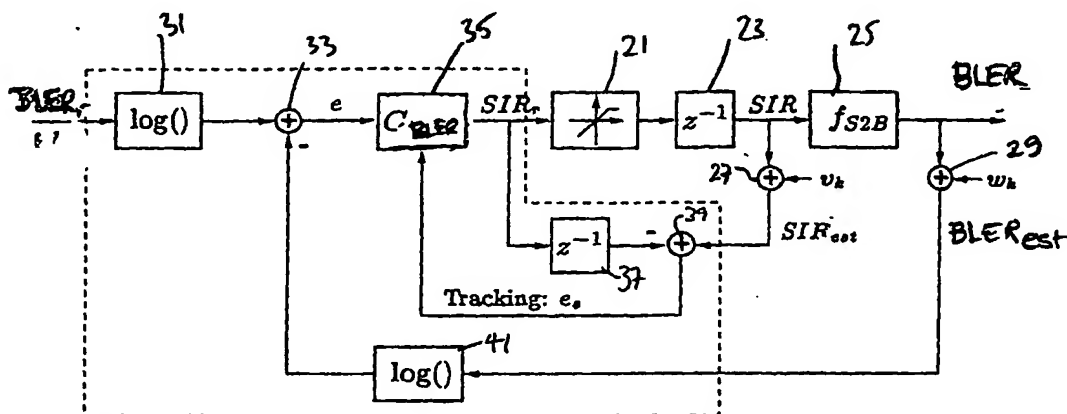
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(54) Title: POWER CONTROL IN TELECOMMUNICATIONS NETWORKS



(57) Abstract: A radio frequency transmitter is power controlled using a controlling system including an integrating controller, together with an inner and an outer control loop. A tracking signal supplied by the inner loop to the integrating controller of the outer loop is used to avoid windup problems when the transmitted power is saturated.